

NTC THERMISTOR R-T CHARACTERISTICS

TYPE	GR15-6Q113H*
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T0 (°C)	T1 (°C)	T2 (°C)
25	25	50

R at T0°C	10740 Ω	R+TOLERANCE (%)	3	R-TOLERANCE (%)	3
B (T1°C/T2°C)	3423 K	B+TOLERANCE (K)	102.69	B-TOLERANCE (K)	102.69

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
50	4.173E+03	4.418E+03	4.674E+03
51	4.034E+03	4.275E+03	4.527E+03
52	3.900E+03	4.137E+03	4.385E+03
53	3.771E+03	4.004E+03	4.248E+03
54	3.647E+03	3.876E+03	4.116E+03
55	3.528E+03	3.753E+03	3.989E+03
56	3.413E+03	3.634E+03	3.867E+03
57	3.302E+03	3.520E+03	3.749E+03
58	3.196E+03	3.410E+03	3.635E+03
59	3.094E+03	3.304E+03	3.525E+03
60	2.995E+03	3.201E+03	3.419E+03
61	2.900E+03	3.103E+03	3.317E+03
62	2.808E+03	3.007E+03	3.218E+03
63	2.720E+03	2.916E+03	3.122E+03
64	2.635E+03	2.827E+03	3.030E+03
65	2.553E+03	2.742E+03	2.941E+03
66	2.474E+03	2.659E+03	2.855E+03
67	2.398E+03	2.580E+03	2.772E+03
68	2.325E+03	2.503E+03	2.692E+03
69	2.254E+03	2.429E+03	2.615E+03
70	2.185E+03	2.357E+03	2.540E+03
71	2.119E+03	2.288E+03	2.468E+03
72	2.056E+03	2.221E+03	2.398E+03
73	1.994E+03	2.157E+03	2.330E+03
74	1.935E+03	2.094E+03	2.265E+03
75	1.878E+03	2.034E+03	2.201E+03
76	1.822E+03	1.976E+03	2.140E+03
77	1.769E+03	1.919E+03	2.081E+03
78	1.717E+03	1.865E+03	2.023E+03
79	1.668E+03	1.812E+03	1.968E+03
80	1.619E+03	1.761E+03	1.914E+03
81	1.573E+03	1.712E+03	1.862E+03
82	1.528E+03	1.664E+03	1.812E+03
83	1.484E+03	1.618E+03	1.763E+03
84	1.442E+03	1.574E+03	1.716E+03
85	1.401E+03	1.530E+03	1.670E+03
86	1.362E+03	1.488E+03	1.625E+03
87	1.324E+03	1.448E+03	1.582E+03
88	1.287E+03	1.409E+03	1.541E+03
89	1.251E+03	1.370E+03	1.500E+03
90	1.216E+03	1.334E+03	1.461E+03
91	1.183E+03	1.298E+03	1.423E+03
92	1.150E+03	1.263E+03	1.386E+03
93	1.119E+03	1.230E+03	1.350E+03
94	1.088E+03	1.197E+03	1.315E+03
95	1.059E+03	1.166E+03	1.282E+03
96	1.030E+03	1.135E+03	1.249E+03
97	1.002E+03	1.105E+03	1.217E+03
98	9.755E+02	1.076E+03	1.186E+03
99	9.493E+02	1.048E+03	1.156E+03
100	9.240E+02	1.021E+03	1.127E+03

T (°C)	Rmin (Ω)	Rnom (Ω)	Rmax (Ω)
100	9.240E+02	1.021E+03	1.127E+03
101	8.993E+02	9.943E+02	1.098E+03
102	8.754E+02	9.686E+02	1.071E+03
103	8.522E+02	9.436E+02	1.044E+03
104	8.297E+02	9.193E+02	1.018E+03
105	8.078E+02	8.957E+02	9.923E+02
106	7.866E+02	8.728E+02	9.676E+02
107	7.659E+02	8.505E+02	9.436E+02
108	7.459E+02	8.288E+02	9.202E+02
109	7.264E+02	8.077E+02	8.974E+02
110	7.075E+02	7.873E+02	8.753E+02
111	6.889E+02	7.672E+02	8.535E+02
112	6.709E+02	7.477E+02	8.324E+02
113	6.535E+02	7.287E+02	8.119E+02
114	6.366E+02	7.103E+02	7.919E+02
115	6.201E+02	6.925E+02	7.725E+02
116	6.042E+02	6.751E+02	7.537E+02
117	5.887E+02	6.583E+02	7.354E+02
118	5.737E+02	6.419E+02	7.176E+02
119	5.591E+02	6.260E+02	7.003E+02
120	5.449E+02	6.105E+02	6.834E+02
121	5.312E+02	5.955E+02	6.671E+02
122	5.178E+02	5.810E+02	6.512E+02
123	5.049E+02	5.668E+02	6.357E+02
124	4.923E+02	5.530E+02	6.206E+02
125	4.800E+02	5.396E+02	6.060E+02
126	4.681E+02	5.265E+02	5.917E+02
127	4.565E+02	5.139E+02	5.778E+02
128	4.453E+02	5.015E+02	5.643E+02
129	4.344E+02	4.895E+02	5.512E+02
130	4.237E+02	4.778E+02	5.384E+02
131	4.133E+02	4.664E+02	5.258E+02
132	4.033E+02	4.553E+02	5.136E+02
133	3.935E+02	4.445E+02	5.018E+02
134	3.839E+02	4.340E+02	4.902E+02
135	3.747E+02	4.238E+02	4.790E+02
136	3.657E+02	4.139E+02	4.681E+02
137	3.570E+02	4.043E+02	4.575E+02
138	3.485E+02	3.949E+02	4.471E+02
139	3.402E+02	3.858E+02	4.371E+02
140	3.322E+02	3.769E+02	4.273E+02
141	3.244E+02	3.683E+02	4.177E+02
142	3.168E+02	3.599E+02	4.085E+02
143	3.094E+02	3.517E+02	3.994E+02
144	3.023E+02	3.438E+02	3.906E+02
145	2.953E+02	3.360E+02	3.821E+02
146	2.885E+02	3.285E+02	3.737E+02
147	2.819E+02	3.212E+02	3.656E+02
148	2.755E+02	3.141E+02	3.577E+02
149	2.692E+02	3.071E+02	3.500E+02
150	2.632E+02	3.004E+02	3.425E+02